PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007, OMB 0851-0021

		Index the Panerwork Reduction Act of 1995.	U.S. Pater	nt and Trademark Office; U.S. DEPARTMENT OF COMMERC on of information unless it displays a valid OMB control numbe										
Г		ANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER											
		DESIGNATED/ELECTED O	ASZN0110-100 (101294-1P US)											
		ICERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To Be Assigned											
		NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 05 January 2005 (05.01,2005)	PRIORITY DATE CLAIMED										
		E2005/000004 DE INVENTION: THERAPEUTIC AGE	07 January 2004 (07.01.2004)											
_	APPLICANT(S) FOR DO/EO/US: Emma Evertsson, Tord Inghardt, Jan Lindberg, Anna Linusson and Fabrizio Giordanetto													
-	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other													
1.	_													
2.	П	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.			•											
J.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a. X is attached hereto (required	only if not communicated by the Internationa	Il Bureau).										
		b. has been communicated by	the International Bureau.											
		g Office (RO/US).												
6.		An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).										
		a. is attached hereto.												
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).											
7.	\boxtimes	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).													
		b. have been communicated by												
		nts has NOT expired.												
		d. 🛮 have not been made and will	not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9		An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). (executed)											
10.		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	amination Report under PCT										
	Item	s 11 to 20 below concern document(s)	or information included:											
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording	g. A separate cover sheet in compliance with	1 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under 37 C	FR 1.76.											
15.		A substitute specification.												
16.		A power of attorney and/or change of	address letter.											
17.		A computer-readable form of the sequ	ence listing in accordance with PCT Rule 13	Ster.2 and 37 CFR 1.821- 1.825.										
18.		A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)(4	i).										
19.		A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to Institution of information is equiled by 3 V-H 1414 and 1441 Cent 1421. In entomation is equiled to code in or rearin a dweller of the sequence by 3 U-B 1414 and 1441 Cent 1421 Cent 1421

20.
Other items or information:

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Internation United its Edge, as valid OMB control number.

U.S. APPLICA		NO. (if known, see 37	CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
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		are submitted.		CALCULATIONS	PTO USE ONLY						
22. Examina If international prefit PCT Article 330 All other situations	ntion F minary 1)-(4)										
International International Search	1.445(i Search Report	a)(2) has been paid on ing Authority t prepared and provide									
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
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Fee for recording the by an appropriate c	e enck over st	osed assignment (37 C neet (37 CFR 3.28, 3.3	FR 1.21(h)). Th 1). \$40.00 per p	ne assignment must be accor property	npanied	+					
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be included on this form. Provide credit card information and authorization on PTO-2008. NOTE: Where an appropriate time limit under 37 CFR 1.455 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the international Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Cozen O'Connor, P.	C.		SIGNATURE								
1900 Market Street	***					/Paul K. Lega					
Philadelphia, PA 19103 Paul K. Legaard, Reg. No. 38,534											